IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **Patent Application Transmittal Letter**

Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

| Sir: | |
|---|--|
| Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) original patent application, (X) Utility () Design () continuation-in-part application | |
| INVENTOR(S): Peter Rae Shintani and Robert Noel Blanchard | |
| TITLE: Systems and Methods for Television Antenna Operation | |
| Enclosed are: | |
| (X) 9 sheets of drawings (one set) | () unsigned or partially signed() Associate Power of Attorney |
| | Statement and Form PTO-1449 |
| () Priority document(s) () Other | (fee \$) |
| () 5 | / |

| CLAIMS AS FILED BY A LARGE ENTITY | | | | |
|--|--------------|--------------|-------------|----------|
| For | Number Filed | Number Extra | Rate | Totals |
| Total Claims | 62- 20 | 42 | X \$18 | \$756.00 |
| Independent Claims | 4- 3 | 1 | X \$86 | \$86.00 |
| Multiple Dependant Claims | | | X \$290 | |
| Basic Fee: Design (\$340.00); Utility (\$770.00) | | | \$770.00 | |
| | | | Other Fees: | |
| Total Charges to Deposit Account: | | | \$1612.00 | |

Charge \$1612.00 to Deposit Account 18-0013/40000-0052. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 18-0013/40000-0052 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 18-0013/40000-0052 under 37CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

Express Mail label no.: <u>EV 401450214 US</u> Date of Deposit: <u>March 26, 2004</u>

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: MS Patent Application, Commissioner for Patents, Alexandria, VA

22313-1450.

Signature:

Typed Name: Brian J. Riddle

Respectfully submitted,

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Date: March 26, 2004